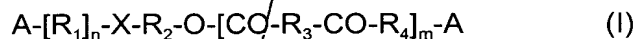


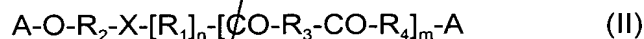
IN THE CLAIMS:

Kindly replace Claims 1-4, 7-9, 11 and 18, and add new Claims 20-25, as follows:

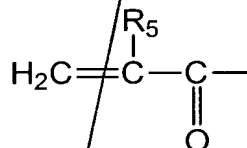
1. (amended) Methacrylate or acrylate binder comprising oligomers of the following formula (I) and/or (II)



and/or



wherein A represents



CO is carbonyl group

R₁ is a repetition unit of an aromatic polyester,

R₂ is a divalent radical selected from the group consisting of linear and branched C₃-C₂₀ alkylene, cycloalkylene, and aralkylene radicals, di-, tri- or tetraalkylenether radicals, and T, Z, heterocyclic radicals, wherein said radicals may be optionally substituted,

R₃ is a divalent radical selected from the group consisting of linear and branched aliphatic and aromatic and araliphatic radicals, wherein said radicals may be optionally substituted with OH or COOH groups,

R₄ = -O-R₂-X-[R₁]_n- or -[R₁]_n-X-R₂-O- or -X-R₂-O-

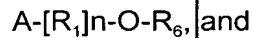
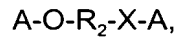
R₅ is hydrogen or methyl group

X is -O- or -NH-, and

n is 1 to 4, and

m is 0 to 3.

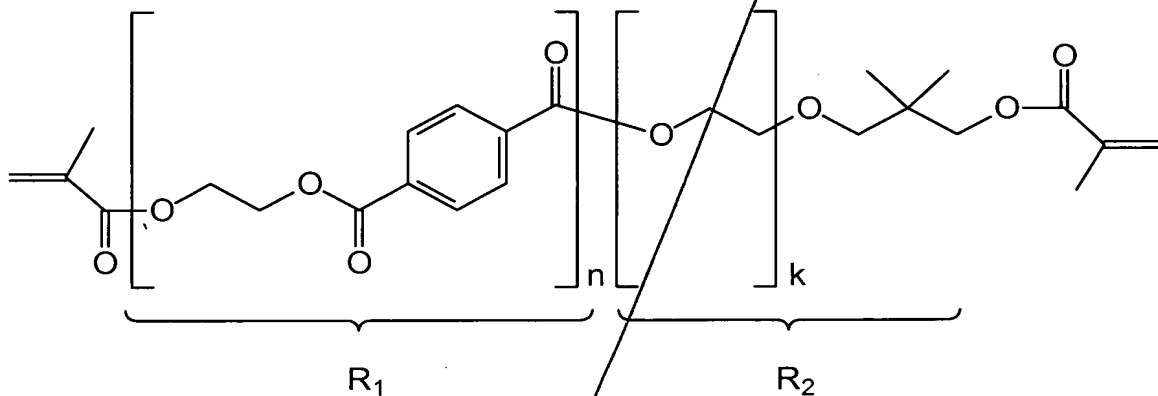
2. (amended) The binder of Claim 1 that further comprises at least one compound selected from the group consisting of



wherein A, R_1 and R_2 are as defined in Claim 1, and

R_6 is a linear or branched aliphatic or aromatic or araliphatic radical.

3. (twice amended) The binder of claim 1 that comprises the oligomer represented by



wherein

R_1 is a repetition unit of PET,

R_2 is an ethoxylated neopentyl glycol derived radical,

n is 1 to 4, and

k is 1 to 3.

4. (twice amended) The binder of Claim 1 that is [obtainable] obtained by the steps of (i) generating hydroxy terminated binder precursor oligomers (OH-precursors) derived from at least one aromatic polyester, and (ii) reacting said OH-precursors of step (i) with methacrylic acid and/or acrylic acid to form a respective ester, whereby step (i) comprises reacting an

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amended
aromatic polyester, or a mixture of aromatic polyesters with at least one polyol and/or at least one aminopolyol to generate hydroxy terminated oligomers.

7. (twice amended) The binder of Claim 4, which is prepared using as polyol at least one diol, at least one triol or a mixture thereof.

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amended
8. (twice amended) The binder of Claim 4, which is prepared using a mixture of at least one polyol and/or at least one aminoalcohol and at least one monofunctional alcohol.

9. (twice amended) The binder of Claim 7, wherein the alcohol is selected from monohydroxy functional or dihydroxy functional polymers or oligomers selected from the group consisting of polyethers, polyesters, polyurethanes, polycaprolactones and mixtures thereof.

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B5
11. (twice amended) The binder of Claim 4, wherein said OH-precursors of step (i) that are further reacted in step (ii) are obtained by further reacting said hydroxy terminated oligomers with at least one polycarboxylic acid and/or at least one polycarboxylic anhydride.

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B6
18. (twice amended) An adhesive, coating, flooring, mortar, or casting compound comprising the binder of Claim 1.

Please add new Claims 20-25, as follows:

-- 20. (new) The binder of Claim 1, wherein R_2 is optionally substituted with substituents selected from the group consisting of hydroxy, ester and alkyl groups.

21. (new) The binder of Claim 1, wherein R_3 is a radical with 3 to 14 carbon atoms.

22. (new) The binder of Claim 2, wherein R_6 is a radical with 5 to 22 carbon atoms.

23. (new) The binder of Claim 7, wherein said polyol is selected from the group consisting of diethylene glycol, ethoxylated neopentyl glycol, di-(2-hydroxyethyl)-5,5-dimethylhydantoin, 1,3-dimethylol-5,5-dimethylhydantoin, tri-(2-hydroxyethyl)-isocyanurate, hydroxyalkyl isocyanurates, and mixtures thereof.

24. (new) The binder of Claim 8, wherein said monofunctional alcohol is selected from the group consisting of C_5 - C_{22} linear saturated alcohols, C_5 - C_{22} linear unsaturated alcohols, C_5 - C_{22} branched saturated alcohols, C_5 - C_{22} branched unsaturated alcohols, and mixtures thereof.

25. (new) The binder of Claim 8, wherein said monofunctional alcohol is selected from the group consisting of 4-methyl-1-pentanol, hexanol, linoyleyl alcohol, benzyl alcohol, trimethylolpropane diallylether, allyl alcohol, nonanol, and mixtures thereof. --